

Amendments to the Specification:

Please replace paragraph on page 5, lines 18-22 with the following amended paragraph:

The so-called ~~non-relevant~~ non-relevant images (e.g., images occurring within a time T1 after the scene cut (CUT) in Figures 2 and 3) cannot be perceived correctly by the human eye, whereas the other images (e.g., images occurring on or after a time T1 in Figures 2 and 3) are visible for the human eye. The set of visually non-relevant images (IS) comprises the visually non-relevant images, which follow the scene cut (CUT). The first visually relevant image I(t0+2) is the first visually relevant image located after the scene cut (CUT).

Please replace paragraph on page 5, lines 30-32 with the following amended paragraph:

For example, as illustrated in Fig. 2, if a scene cut (CUT) occurs between a first image I(t0-1) and a second image I(t0), we can suppose that an image with complete details will only be distinguishable in the third image after the scene cut (CUT), i.e. I(t0+2) corresponding to the first visually relevant image that occurs on or after a time T1 after the scene cut (CUT) as illustrated in Fig. 2.

Please replace paragraph on page 6, lines 29-32 with the following amended paragraph:

Practically, in the case of an image rate of 30 Hz, if human eyes need at least 1/10 second to accommodate, it means that only the third image will be distinguishably seen. Therefore, the quality of the two images between the scene cut (CUT) and this time (e.g., time T1 in Figures 2 and 3) may be cleverly degraded as proposed above.